PTO/SB/31 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
p a collection of information unless it disclaims and information unless it dis

Docket Number (Optional)

erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| EMT & | NOTICE OF APPEAL FROM THE EXAMINER TO HE BOARD OF PATENT APPEALS AND INTEFERENCES | | | 2446 | | | | |
|--|---|-------------------------------------|---------------------|-------|--------------------------------|--|--|--|
| United | by certify that this correspondence is being deposited with the I States Postal Service with sufficient postage as first class mail envelope addressed to "Commissioner for Patents, P.O. Box | In re Application of Robert C. Beck | | | | | | |
| 1450, | Alexandria, VA 22313-1450" 4-20-05 | Application Number 09/995,303 | | | Filed 11/27/2001 | | | |
| Signat | tureMary S. Keller | For Interve | entional Dvice | | | | | |
| Typed name | or printed Mary S. Keller | Art Unit 376 | Unit 3763 | | Examiner Matthew F. DeSanto | | | |
| Applic | ant hereby appeals to the Board of Patent Appeals and Interferences | s from the last o | decision of the exa | amine | er. | | | |
| The fe | ee for this Notice of Appeal is (37 CFR 1.17(b)) | | | \$. | 500.00 | | | |
| | Applicant claims small entity status. See 37 CFR 1.27. Therefore, the by half, and the resulting fee is: | e fee shown ab | ove is reduced | \$. | 250.00 | | | |
| × | A check in the amount of the fee is enclosed. | | | | | | | |
| | Payment by credit card. Form PTO-2038 is attached. | | | | | | | |
| | The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. | | | | | | | |
| | The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 500-246 . I have enclosed a duplicate copy of this sheet. | | | | | | | |
| A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. | | | | | | | | |
| WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | |
| I am th | ne | \ | 102 | 7 | | | | |
| | applicant/inventor. | | (Jal) | Sign | 13yr | | | |
| | assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) Signature Robert C. Beck Typed or printed name | | | | | | | |
| | attorney or agent of record. Registration number | | | | | | | |
| | attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a). Date | | | | | | | |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. | | | | | | | | |
| П | *Total of forms are submitted | | | | | | | |

This collection of information is required by 37 CFR 1.191. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Les 22 Mills and 1 Mary to 1

& Mya

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons **Application Number** 09/995,303 TRANSMITTAL Filing Date 11/27/2001 **FORM** First Named Inventor Robert C. Beck Art Unit 3763 **Examiner Name** Matthew F. DeSanto (to be used for all correspondence after initial filing) Attorney Docket Number 2446 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC 1 Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Check in the amount of \$250; and Return Request for Refund **Express Abandonment Request** Postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name Robert C. Beck Date Reg. No. 28,184 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature y 5. Keller Date Mary S. Keller Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE approved Reduction Act of 1995, on persons are required to respond to a collection of information unless it displays a valid OMB control number.

| pursuant to the | Effective on 12/08/2004. Consolidated Appropriations Act, 2005 (H.R. 4818). |
|-----------------|--|
| FFF | TRANSMITTAL |

For FY 2005

| V | Applicant | claims | small | entity | status. | See 37 | CFR 1.27 |
|---|-----------|--------|-------|--------|---------|--------|----------|

| TOTAL AMOUNT OF PAYMENT | (\$) | 700.00 |
|-------------------------|------|--------|
|-------------------------|------|--------|

| Complete if Known | | | | |
|----------------------|--------------------|--|--|--|
| Application Number | 09/995,303 | | | |
| Filing Date | 11/27/2001 | | | |
| First Named Inventor | Robert C. Beck | | | |
| Examiner Name | Matthew F. DeSanto | | | |
| Art Unit | 3763 | | | |
| Attorney Docket No. | 2446 | | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | | |
|--|-----------------------------------|-------------------------|---------------|-------------------------|-----------------|--------------------------|-------------------------|
| Check Credit Card Money Order None Other (please identify): | | | | | | | |
| Deposit Account De | posit Accoun | t Number: <u>500246</u> | 3 | Deposit A | ccount Name:_[| Beck & Tysv | er, P.L.L.C. |
| For the above-identifi | ed deposit | account, the Direct | | | | • | |
| Charge fee(s) | indicated be | elow | | Charg | je fee(s) indic | ated below, exc | cept for the filing fee |
| Charge any ac | Iditional fee | (s) or underpayme | nts of fee(s | Credi | t any overpay | ments | |
| under 37 CFR WARNING: Information on this | | | t card inforn | nation should n | ot be included | on this form. Pr | ovide credit card |
| information and authorization of | | | | | | | |
| FEE CALCULATION | | | | | | | |
| 1. BASIC FILING, SEAR | | | FEES | | | | |
| | FILING | FEES mall Entity | SEARCH | | | TION FEES | |
| Application Type | Fee (\$) | Fee (\$) | Fee (\$) | mall Entity Fee (\$) | <u>Fee (\$)</u> | Small Entity Fee (\$) | Fees Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |
| | 2. EXCESS CLAIM FEES Small Entity | | | | | | |
| Fee Description | D مسئلة بداء | -i) | | | | <u>Fee (\$)</u> 50 | Fee (\$) 25 |
| Each claim over 20 (ir Each independent clai | | | 100) | | | 200 | 100 |
| Multiple dependent cla | | iliciduliig Reissi | 162) | | | 360 | 180 |
| • • | anns Extra Clain | ns Fee (\$) | Fee Pa | aid (\$) | | | pendent Claims |
| - 20 or HP = | | X | = | <u>πα (ψ)</u> | | Fee (\$) | Fee Paid (\$) |
| HP = highest number of total of | | | | | | 100 (4) | <u>1 00 1 010 (\$)</u> |
| Indep. Claims | Extra Clain | ns Fee (\$) | Fee Pa | id (\$) | | | |
| 3 or HP = x = | | | | | | | |
| HP = highest number of independent claims paid for, if greater than 3. | | | | | | | |
| 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer | | | | | | | |
| listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 | | | | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 100 = / 50 = (round up to a whole number) x = | | | | | | | |
| | | / 50 = | (r | ound up to a v | whole number | , × | = |
| 4. OTHER FEE(S) Non-English Specific | ation, \$1 | 30 fee (no small | entity dis | count) | | | Fees Paid (\$) |
| Other (e.g., late filing surcharge): Notice of Appeal Fee (small entity) 250.00 | | | | | 250.00 | | |

| SUBMITTED BY | 0 0 | | |
|-------------------|----------------|--|------------------------|
| Signature | 16 CORN | Registration No. (Attorney/Agent) 28,184 | Telephone 612-915-9633 |
| Name (Print/Type) | Robert C. Beck | | Date 4 20 0 5 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.